Manhole Inspection Summary Manhole # S47K2 058MH Printed On: 4/30/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 47K2 Node: 058 Status: New Manhole (Not in GIS) Insp Date: 4/8/09 12:00 AM **Incomplete Comments** Crew: C Inspector: CrewC Firm: **KEC** Location Address: Ben Hill Ave Cross Street: Curtis Manhole Ground Conditions: Dry Type: Inline Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

(ft.) Active Surcharge Present

Debris

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

☐ Evidence Of Surcharge

Missing: 0

Corroded

Depth:

Count: 7

Steps

Surcharge

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Location View



steps



Top View



Defect 1



Slight debris on bench

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27 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **26.4** (in.) Rod and Bar (Angled)

Invert Depth: 24.45 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 23.90 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection